

Docket No. AT9-98-737

09/292,190

## ABSTRACT OF THE DISCLOSURE

**METHOD AND SYSTEM FOR ENABLING A NETWORK FUNCTION IN A  
CONTEXT OF ONE OR ALL SERVER NAMES IN A MULTIPLE SERVER  
NAME ENVIRONMENT**

A method for executing a function on a server in a  
5 distributed data processing system is provided. The  
server responds to requests directed to a set of server  
names. A function request has an input that specifies a  
server name in the set of server names. The function is  
executed on the server in a server name context specified  
10 by the input containing the server name. The server name  
context on the server has a set of resources associated  
with a server name. A unique server name tag is  
generated for each server name in the set of server  
names, and each resource in the set of resources is  
15 identifiable by the server name tag associatively stored  
with the resource.

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